UNITED STATES PATENT AND TRADEMARK OFFICE

CERTIFICATE OF CORRECTION

PATENT NO.

: 7,290,861 B2

Page 1 of 2

APPLICATION NO.: 10/563674

DATED

: November 6, 2007

INVENTOR(S)

: Ryoji Inoue et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

COLUMN 4

Line 16, "from the an" should read -- from an--.

COLUMN 6

Line 37, "made widen" should read --made wider--.

COLUMN 7

Line 56, "the an ink" should read -- the ink--.

COLUMN 10

Line 64, "form" should read --from--.

COLUMN 11

Line 67, "from," should read --form,--.

COLUMN 12

Line 1, "form, which" should read --form is used, which is--.

COLUMN 15

Line 32, "invent" should read --invention--;

Line 33, "invent" should read --invention--; and

Line 40, "invent" should read --invention--.

COLUMN 16

Line 19, "pomp" should read --pump--;

Line 22, "form" should read --from--; and

Line 59, "out side" should read -- outside--.

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: November 6, 2007

DATED : Nov INVENTOR(S) : Ryo

: Ryoji Inoue et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

COLUMN 17

Line 1 claim 4, "ink rank" should read --ink tank--.

Signed and Sealed this

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Twelfth Day of August, 2008

JON W. DUDAS
Director of the United States Patent and Trademark Office